Electronic Acknowledgement Receipt					
EFS ID:	9790596				
Application Number:	10599350				
International Application Number:					
Confirmation Number:	7252				
Title of Invention:	Process and apparatus for purifying impure water using microfiltration or ultrafiltration in combination with reverse osmosis				
First Named Inventor/Applicant Name:	Joseph Edward Zuback				
Customer Number:	28524				
Filer:	Sandra Szela Congdon				
Filer Authorized By:					
Attorney Docket Number:	2004P87070WOUS				
Receipt Date:	01-APR-2011				
Filing Date:	26-SEP-2006				
Time Stamp:	14:56:26				
Application Type:	U.S. National Stage under 35 USC 371				
Payment information:	1.				

# Payment information Submitted with Payment

File Listing:								
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1	Foreign Reference	M2019-7031USEP0463627.	591161	no	7			
		pu.	ds3001ds1b18de339d968a4c94917f74a41 30171					

no

## Warnings: Information:

2	Foreign Reference	Abstract_EP463627.PDF	30138	no	1
			8dfcc55e089677e2a810b6c72778665d25c 9998		
Warnings:					
Information:					
3	Foreign Reference	EP0492446B1.PDF	319148	no	24
,	roleightelehele	E1 0432440D1.1 D1	53dd52a1067ffb3480ec2bced235e3b07b9 94bf	110	24
Warnings:					
Information:					
4	Foreign Reference	M2019-7031USEP0492942.	2531561	no	45
*	roleigh kelelence	pdf	f/1ced/f835906c2e0s/f5e38b43ab3e/323 dc3/	110	43
Warnings:					
Information:					
5	Foreign Reference	M2019-9000_EP0518250B1.	546740	no	9
,	Foreign Reference	PDF	7be3fcb642f68ac2b61b713f7cc88f246c43 77e	110	9
Warnings:					
Information:					
6	Foreign Reference	M2019-9000_EP547575.PDF	856872	no	15
•	Foreign Reference	WI2019-9000_EF347373.FDF	7f)262546cbc05a8cf9ecSbd14fdfed13)742 2188	110	15
Warnings:					
Information:					
7	Foreign Reference	M2019-9000_EP0627255B1.	768491	no	14
′	roleigh kelerence	PDF	9fc376027eef87036f48fd384cc39ae3fefb0 6d7	110	14
Warnings:					
Information:					
8	Foreign Reference	M2019-700110EP0662341.	1382117	no	39
°	roleigh kelerence	pdf	23d1898b2c2fb4cc5cx50d7920c0x929c44 c8dbb	110	39
Warnings:					
Information:					
9	Foreign Reference	M2019-700110EP0734758.	669228	no	11
9	Foreign Reference	pdf	362de4b2f303e197e2de262ebf96a11d428 9bede	no	- 11
Warnings:					
Information:					
10	Foreign Reference	M2019-7031USEP0763758.	429390	no	11
10	Foreign Kererence	pdf	1d78bed178fcc8a814142b914b868171c6 b2b50	no	11
Warnings:					

11	Foreign Reference	M2019-700110EP0824956. pdf	778390 9x91088ee8d30x7x95825d80xa661312x6 00e7	no	16
Warnings:			1		
Information:					
			450606		
12	Foreign Reference	M2019-700110EP0848194. pdf	3cal2db1bu9437dd12f985c3bd4cf360d908 9bf7	no	10
Warnings:					
Information:					
		M2019-7022US	41870		
13	Foreign Reference	_Abstract_EP0848194.pdf	c128729742547dcc18056s181c3761efc0fd	no	1
Warnings:			221e		
Information:					
			530689		
14	Foreign Reference	M2019-700110EP0855214. pdf		no	12
		pui	9e86053e778b616090e600ed6a56a9c2072 b83		
Warnings:					
Information:					
		M2019-7031USEP0911073.	1025132		
15	Foreign Reference	pdf	c60c50b9ead95bc2535086836dd716625f 81a00	no	19
Warnings:					
Information:					
		M2019-7031USEP0920904.	753593		
16	Foreign Reference	pdf	#5d71570eeb2d3756de3c18b4c85be3a34c	no	11
Warnings:			e8154		
Information:					
			862395		
17	Foreign Reference	M2019-7031USFR2620712. pdf		no	22
			2367fd633dd4fs881c1271cd5s05283cc49 8dfde		
Warnings:					
Information:			1	— т	
18	Foreign Reference	Abstract_FR2620712.PDF	26242	no	1
.	. oreign neterence		87ae3c3c8722c81002a165d20c954d3e605 960c1	no	
Warnings:					
Information:					
19	Foreign Reference	M2019-7031USFR2674448. pdf	644290 3085329cable@abdiff933a8be825c76cae/2 b13	no	16
Warnings:					

			20062		
20	Foreign Reference	Abstract_FR2674448.PDF	28062 926014094914252a1dcc18c10366386688	no	1
\			968		
Warnings:					
Information:			1		
21	Foreign Reference	M2019-700110FR2699424. pdf	691761 37ed70lb24d92d76672411694a7a9089fa7 41b3c	no	17
Warnings:			1		
Information:					
			28994		
22	Foreign Reference	Abstract_FR2699424.PDF		no	1
			b9da082d3uf9edb9:11dd5dd9460316053 09f1f2		
Warnings:					
Information:					
		M2019-700110FR2762834.	428249		
23	Foreign Reference	pdf	e333546a2cc6d89bbss173ffce055d31a8e0c	no	10
			Bec8		
Warnings:					
Information:					
	Facilian Defenses		21650		
24	Foreign Reference	Abstract_FR2762834.PDF	4s43c20d7e933c534811b7cee0sb05235f9 b3cb5	no	1
Warnings:					
Information:					
			457893		
25	Foreign Reference	M2019-7031USGB2253572. pdf	2649d71a632a13863d92490f73cf9c596475	no	12
			2449d71a632a13863d92490f73cf9e596479 2e22		
Warnings:					
Information:					
26	Foreign Reference	M2019-7031USGB702911.	514933	no	7
26	Foreign Neierence	pdf	159e268b688557de732714ad3a86ab1630d 362e4	110	, I
Warnings:					
Information:					
		M2019-7031USJP1307409.	237824		
27	Foreign Reference	pdf	10-mma/SSbb41Scto43adf9(salt)c1ca7	no	5
Wninger			79a03894a759bb415cto43adf9faa8bc1ca7 9659		
Warnings: Information:					
Information:			1		
28	Foreign Reference	Abstract_JP01307409.PDF	54726 1e58e035942868b766376d4ed07be853 4cs9c	no	1
I					
Warnings:					

29	Foreign Reference	M2019-700110JP1151906.	282741	no	5
	•	pdf	af747792408d22aab898b1664b47835319e d850b		
Warnings:					
Information:					
			57878		
30	Foreign Reference	Abstract_JP01151906.PDF	a1596373530ddb21a07094e4e11a35a4d15 ddba5	no	1
Warnings:					
Information:					
31	Foreign Reference	M2019-9000_JP02017924.PDF	512740	no	8
			177965d241802940dd3e02795ce56g263e9 bs477		
Warnings:					
Information:					
32	Foreign Reference	M2019-9000_Abstract_JP02017	51968	no	1
	Foreigniterence	924.PDF	9ad6b10ca9e582ae641993da2db6e851232 35baa	110	
Warnings:					
Information:					
33		M2019-700110JP2026625.	293327		
33	Foreign Reference	m2013 / 00110_ 31 20200231		no	4
33	Foreign Reference	pdf	0846;951cd80d44d6da3651a36a2b887899 6bd68	no	4
33 Warnings:	Foreign Reference	pdf	0895:95 tc:d80d444d6da3651a36a2b887899 6bd68	no	4
	Foreign Reference	pdf	0846-951c-d80d444dcda3651a36a2b887899 0bds8	no	4
Warnings: Information:		pdf	0896c951cd804844dcla3651a36a2b887899 obd60		
Warnings:	Foreign Reference Foreign Reference	pdf  Abstract_JP0226625.PDF	6bd68	no	1
Warnings: Information:		pdf	68010		
Warnings: Information:		pdf	68010		
Warnings: Information:  34  Warnings: Information:	Foreign Reference	pdf  Abstract_JP0226625.PDF  M2019-7031USIP2031200.	68010	no	1
Warnings: Information: 34 Warnings:		pdf  Abstract_JP0226625.PDF	68010 68010 4012778-4464 643 6257 7/9% (46%) (60%) 6485		
Warnings: Information:  34  Warnings: Information:	Foreign Reference	pdf  Abstract_JP0226625.PDF  M2019-7031USIP2031200.	68010 68010 6012778-4-61 64 563-7095 1478-10088 410714	no	1
Warnings: Information:  34  Warnings: Information:  35	Foreign Reference	pdf  Abstract_JP0226625.PDF  M2019-7031USIP2031200.	68010 68010 6012778-4-61 64 563-7095 1478-10088 410714	no	1
Warnings: Information:  34  Warnings: Information:  35  Warnings: Information:	Foreign Reference Foreign Reference	pdf  Abstract_JP0226625,PDF  M2019-7031USJP2031200. pdf	68010 68010 6012778-4-61 64 563-7095 1478-10088 410714	no	6
Warnings: Information:  34  Warnings: Information:  35  Warnings:	Foreign Reference	pdf  Abstract_JP0226625.PDF  M2019-7031USIP2031200.	68010  68010  68010  6012778-4-66 165 555 4705 1678 1678 1678 1678 1678 1678 1678 1678	no	1
Warnings: Information:  34  Warnings: Information:  35  Warnings: Information:	Foreign Reference Foreign Reference	pdf  Abstract_JP0226625,PDF  M2019-7031USJP2031200. pdf	68010  68010  4012778-1-10 165000 16010 16	no	6
Warnings: Information:  34  Warnings: Information:  35  Warnings: Information:	Foreign Reference Foreign Reference	pdf  Abstract_JP0226625,PDF  M2019-7031USJP2031200. pdf	68010  68010  4012778-1-10 165000 16010 16	no	6
Warnings: Information:  34  Warnings: Information:  35  Warnings: Information:  36  Warnings:	Foreign Reference Foreign Reference	pdf  Abstract_JP0226625,PDF  M2019-7031USJP2031200. pdf	68-010  68010  4012778-4-64 1461 3453-74781 1681-16988  410714  422966.1540-6-6-4782 16881-6-6-817-7-77.3  59510  -2356-48179-181-161-161-161-161-161-161-161-161-161	no	6
Warnings: Information:  34  Warnings: Information:  35  Warnings: Information:  36  Warnings: Information:	Foreign Reference  Foreign Reference  Foreign Reference	Abstract_JP0226625.PDF  M2019-7031U5JP2031200.pdf  Abstract_JP02031200.PDF	68010  68010  6012794-tals 1653053-509151676-16089  410714  422996155664-6-4982-6-49856-6-23177  9335  59510  C556489794-18161-3-547-889416736-	no no	6

38	Foreign Reference	Abstract_JP02040296.PDF	46526	no	1
Warnings:			A)		
Information:					
			202788		
39	Foreign Reference	M2019-700110JP2107318. pdf		no	4
		-	6e994562d790ef1550d1a58489d29368003 aefff		
Warnings:					
Information:					
40	Faralan Dafanan	Ab	58734	no	1
40	Foreign Reference	Abstract_JP02107318.PDF	542091830sec;94457def3d61e7ds6402d0 bb52	no	1
Warnings:			0002		
Information:					
			178136		
41	Foreign Reference	M2019-700110JP2126922. pdf		no	3
			Scen150cSn44c1d30866b15c5729f79851e 5328f		
Warnings:					
Information:		_			
42	Foreign Reference	Abstract_JP02126922.PDF	35174	no	1
72	roragimerenee		4cd313es/f1892494bb22035c9f8ec0f786d 4f24	"	
Warnings:					
Information:					
			417187		
		M2010-7021HC - ID2144122			
43	Foreign Reference	M2019-7031USJP2144132. pdf	cs616770e76d4769181c07ddbb095d2450	no	6
	Foreign Reference	M2019-7031USJP2144132. pdf	cs616770e76d4769181c07ddbb095d2450 788931	no	6
Warnings:	Foreign Reference	M2019-7031USJP2144132. pdf	cs636770e7664769181c97ddbb095d2450 788931	no	6
Warnings:	Foreign Reference	M2019-7031USJP2144132. pdf		no	6
Warnings:	Foreign Reference Foreign Reference	M2019-7031USJP2144132. pdf  Abstract_JP02144132.PDF	29910	no	1
Warnings: Information:		pdf			
Warnings: Information:		pdf	29910 adichet/2adad0268538196915599-6804227		
Warnings: Information:		pdf	29910 adichet/2adad0268538196915599-6804227		
Warnings: Information:  44  Warnings: Information:	Foreign Reference	pdf  Abstract_JP02144132.PDF	29910 adichet/2adad0268538196915599-6804227	no	1
Warnings:  44  Warnings:		pdf	29910  alcol-17-de00003 341909353994-0804237 2522  250263		
Warnings: Information:  44  Warnings: Information:	Foreign Reference	pdf  Abstract_JP02144132.PDF  M2019-7031USJP2164423.	29910 alectronistics servers store, district 2 202 250263	no	1
Warnings: Information:  44  Warnings: Information:  45	Foreign Reference	pdf  Abstract_JP02144132.PDF  M2019-7031USJP2164423.	29910  alcol-17-de00003 341909353994-0804237 2522  250263	no	1
Warnings: Information:  44  Warnings: Information:  45  Warnings:	Foreign Reference	pdf  Abstract_JP02144132.PDF  M2019-7031USJP2164423. pdf	29910  alccl=17-de000053819699539964804237 2-322  250263  250263  2502645  50074	no	1
Warnings: Information:  44  Warnings: Information:  45  Warnings:	Foreign Reference	pdf  Abstract_JP02144132.PDF  M2019-7031USJP2164423.	29910  alccle17aha8888331416995599c689527 250263  250263  7901e16ac46649999714 facci922ach397 38074	no	1
Warnings: Information:  44  Warnings: Information:  45  Warnings: Information:	Foreign Reference Foreign Reference	pdf  Abstract_JP02144132.PDF  M2019-7031USJP2164423. pdf  M2019-9000_Abstract_JP02-16	29910  alccl=17-de000053819699539964804237 2-322  250263  250263  2502645  50074	no	1 4

47	Foreign Reference	M2019-700110JP2174918. pdf	212978	no	3
			edcd		
Warnings: Information:					
information:					
48	Foreign Reference	M2019-9000_Abstract_JP02-17 4918.PDF	53539 17ac18884d3539(2cb4966c743c003b707	no	1
Warnings:					
Information:					
49	Foreign Reference	M2019-700110JP2241523. pdf	202848	no	4
			44516136dcbs0360s9cess634e2caf8e7a7 433a		
Warnings:					
Information:					
50	Fare on Reference	Abstract (002241522.005	51438		,
50	Foreign Reference	Abstract_JP02241523.PDF	e841c1263d462db0f724df7ac23b243226b c23a4	no	1
Warnings:					
Information:					
51	Foreign Reference	M2019-700110JP2277528. pdf	407151	no	6
		ļ	9983398678dc8585a814cfa25ac1693174fd 966c		
Warnings:					
Information:					
52	Foreign Reference	Abstract_JP02277528.PDF	65222 7:0k:9239642777eed3aca4114095d98093et c25e	no	1
Warnings:		ı			
Information:					
53	Foreign Reference	M2019-7031USJP2284035.	239943	no	5
	-	pdf	1acc14b5bf8s22a127b118cae0783a61db4 1a4da		
Warnings:				•	•
Information:					
			54434		
54	Foreign Reference	Abstract_JP02284035.PDF	02b169b746id975dex716c2<5e4d5259c27 62168	no	1
Warnings:					
Information:					
55	Foreign Reference	M2019-7031USJP3018373. pdf	344490 5115b272a65e615e927ae17faddsa7cb9e b8xe5	no	6
Warnings:			blocs		

Information					
Warnings:					
30	Totaly Melerence	7.05.00C_57.05110445/FDI	Jee20ee90b6f0e2aa9ebc5f7d30es3ff3626c 0df	.10	'
60	Foreign Reference	Abstract JP03110445.PDF	51486	no	1
Information					
Warnings:					
39	To eigh Reference	pdf	0651d822813ca8b5d0942ccdff166853b6a 19d28	110	,
59	Foreign Reference	M2019-7031USJP3110445.	234042	no	4
Information	:				
Warnings:					
58	Foreign Reference	Foreign Reference Abstract_JP03028797.PDF	:18c50f123e40c5cRae63ebt926f9(2cccle a7aa	no	1
58 Foreign Reference	Familian Defenses	41	49882		
Information					
Warnings:					
57	Foreign Reference	pdf	dlaabec2679bef11e16ef04e14e55685cs29 268b	no	6
		M2019-700110JP3028797.	279049		
Information	<u> </u>				
Warnings:					
56	Foreign Reference	ADSTRACT_JP03018373.PDF	66715d809448b15739c318c3f1d9c63ca6b 033bb	no	'
56	Foreign Reference	Abstract JP03018373.PDF	59570		1

Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.